# INTERNATIONAL SEARCH REPORT

Inte\_\_\_ al application No. PCT/SE 2004/000482

## A. CLASSIFICATION OF SUBJECT MATTER

IPC7: H040 7/38
According to International Patent Classification (IPC) or to both national classification and IPC

### B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

### IPC7: ,H04Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

## SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

#### EPO-INTERNAL, WPI DATA, PAJ

C	DOCUMENTS	<b>CONSIDERED TO</b>	BE	RELEVANT
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Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
,	WO 03049482 A1 (NOKIA CORPORATION), 12 June 2003 (12.06.2003), page 4, line 36 - page 5, line 28; page 7, line 4 - page 9, line 7	1,58
•	<del></del>	
P,A	US 6687249 B1 (NOGUERA-RODRIGUEZ ET AL), 3 February 2004 (03.02.2004), abstract	1-51
	<del></del>	
A	US 20030003919 A1 (BEMING ET AL), 2 January 2003 (02.01.2003), abstract	1-51
·	, <del></del>	
1		

X	Further documents are listed in the continuation of Box	C.	X See patent family annex.	
.A.	Special categories of cited documents: document defining the general state of the art which is not considered to be of particular relevance	. T.,	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention	
"L"	earlier application or patent but published on or after the international filing date document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other	•	document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone	
*O*	special reason (as specified) document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than	*&*	document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art document member of the same patent family	
Dat	the priority date claimed  e of the actual completion of the international search		of mailing of the international search report	
17	Sept 2004		2 4 -09- 2004	
•	Name and mailing address of the ISA/		Authorized officer	
Swedish Patent Office  Box 5055, S-102 42 STOCKHOLM  Facsimile No. +46 8 666 02 86		STE! Telep!	FAN HANSSON/BS none No. + 46 8 782 25 00	

## INTERNATIONAL SEARCH REPORT

C (Continu	ation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	
Α .	DR BRIAN G. MARCHENT et al, "Support of Mobile Multimedia over Radio for a Range of QoS and Traffic Profiles", Vehicular Technology Conference, 1999 IEEE 49th, Vol. 2, 16-20 May 1999, pp 1540-1544	1-51	
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<b>A</b>	ETSUHIRO NAKANO et al, "Performance of Diversity Handover in DS-CDMA Cellular Systems", Universal Personal Communications, 1995 Fourth IEEE International Conference, 6-10 Nov. 1995	1-51	
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PCT/SE 2004/000482

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₩O ·	03049482	A1	12/06/2003	NONE		;
US	6687249	B1	03/02/2004	AU BR CA CN CN EP JP WO ZA	757430 B 5768099 A 9913169 A 2340162 A 1115077 B 1320345 T 1145580 A 2002523996 T 0011899 A 200101052 A	20/02/2003 14/03/2000 15/05/2001 02/03/2000 16/07/2003 31/10/2001 17/10/2001 30/07/2002 02/03/2000 14/08/2001
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